Docket No.: 12810-00347-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jan-Martin Löning et al.

Application No.: 10/593,333 Confirmation No.: 9902

Filed: September 19, 2006 Art Unit: 4172

For: COOLING AND PURIFICATION OF GAS Examiner: T. B. McKenzie

STREAMS

RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 CFR 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the Office Action mailed September 17, 2010.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.